

Title (en)  
DETECTION METHOD USING IMMUNOCHROMATOGRAPHY CAPABLE OF DETERMINING SAMPLE WITHOUT ADDITION OF SPECIMEN AS OPERATION-FAILURE SAMPLE, AND TEST STRIP FOR USE IN SAME

Title (de)  
ERKENNUNGSVERFAHREN DURCH IMMUNCHROMATOGRAPHIE ZUR BESTIMMUNG EINER PROBE ALS FEHLPROBE OHNE ZUSATZ EINES PRÜFMITTELS UND TESTSTREIFEN ZUR VERWENDUNG IN DIESEM VERFAHREN

Title (fr)  
MÉTHODE DE DÉTECTION FAISANT APPEL À L'IMMUNOCHROMATOGRAPHIE ET PERMETTANT D'IDENTIFIER UN ÉCHANTILLON TOUT EN DÉTECTANT TOUT DÉFAUT D'ADDITION D'UN SPÉCIMEN, ET BANDELETTE D'ESSAI UTILISABLE À CET EFFET

Publication  
**EP 2693213 A4 20140917 (EN)**

Application  
**EP 12764272 A 20120329**

Priority  
• JP 2011077149 A 20110331  
• JP 2012058302 W 20120329

Abstract (en)  
[origin: EP2693213A1] An object of the present invention is to provide an immunochromatographic detection method comprising a step of detecting the failure to add a specimen and an immunochromatographic test strip comprising a means for detecting the failure to add a specimen. The inventers provides an immunochromatographic detection method and an immunochromatographic test strip capable of detecting the failure to add a specimen through a step and a means using an antibody solid-phased on an insoluble membrane for capturing the complex of a component (control component) contained in the specimen other than the analyte and a label to which an antibody to the component is immobilized so as to detect the presence or absence of the control component, in an immunochromatographic detection method of detecting an analyte in a sample acquired by diluting the specimen.

IPC 8 full level  
**G01N 33/543** (2006.01); **G01N 33/558** (2006.01)

CPC (source: EP US)  
**G01N 33/54388** (2021.08 - US); **G01N 33/558** (2013.01 - EP)

Citation (search report)  
• [XY] EP 1347299 A1 20030924 - MATSUSHITA ELECTRIC IND CO LTD [JP]  
• [XY] WO 2006041537 A1 20060420 - KIMBERLY CLARK CO [US], et al  
• [A] EP 0512390 A1 19921111 - FUJIREBIO KK [JP]  
• [E] EP 2554990 A1 20130206 - SEKISUI MEDICAL CO LTD [JP]  
• See references of WO 2012133615A1

Cited by  
WO2017121848A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2693213 A1 20140205; EP 2693213 A4 20140917; EP 2693213 B1 20170726**; CN 103477226 A 20131225; JP 2017049270 A 20170309; JP 6061843 B2 20170118; JP 6247741 B2 20171213; JP WO2012133615 A1 20140728; US 2014087365 A1 20140327; WO 2012133615 A1 20121004

DOCDB simple family (application)  
**EP 12764272 A 20120329**; CN 201280016239 A 20120329; JP 2012058302 W 20120329; JP 2013507709 A 20120329; JP 2016240215 A 20161212; US 201214008305 A 20120329